



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Ould-Brahim

Serial No.: 10/657939

Filed: 9/9/2003

Title: SVC-L2.5 V Combining Layer-3
VPNs Technology with Switched
MPLS/IP L2VPNs for Ethernet, ATM
and Frame Relay Circuits

Attorney Docket No.: 38898-0046 120-302

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Group Art Unit: not yet known

Examiner: not yet known

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted before mailing date of first office action on the merits. No fee is required.

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

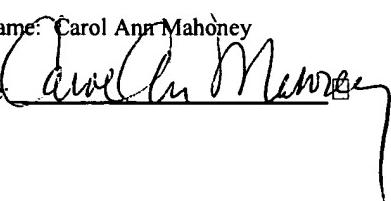
The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

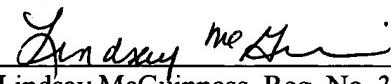
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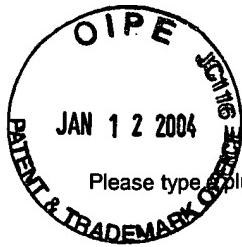
Typed Name: Carol Ann Mahoney

Signature: 

Respectfully submitted,


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Attorney/Agent for Applicant(s)
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PTO/SB/21 (08-00)

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		Filing Date	09/09/2003
		First Named Inventor	Ould-Brahim
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Total Number of Pages in This Submission		Attorney Docket Number	38898-0046 120-302

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Firm or Individual name	Lindsay G. McGuinness, Reg. No. 38,549 Steubing McGuinness & Manaras LLP
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1

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Application Number	10/657,939
Filing Date	09/09/2003
First Named Inventor	Ould-Brahim
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		MARTINI, draft-ietf-pwe3-control-protocol-03; Internet draft June 2003, pages 1-26	
		MARTINI, draft-martini-12circuit-trans-mpls-11; Internet draft April 2003, pages 1-18	
		ANDERSSON, draft-ietf-ppvpn-12-framework-01; Internet draft August 2002, pages 1-33	
		OULD-BRAHIM, draft-ouldbrahim-ppvpn-gvpn-bgpgrmpls-00; Internet draft April 2002, pages 1-18	
		OULD-BRAHIM; draft-ietf-ppvpn-bgpvpn-auto-02; Internet draft January 2002, pages 1-10	
		BERGER, draft-ietf-mpls-generalized-signaling-09; Internet draft January 2003, pages 1-2	
		ROSEN, draft-ietf-12vpn-signaling-00; Internet draft September 2003, pages 1-20	
		AWDUCHE; rfc3209; Internet draft December 2001, pages 1-55	
		BATES, multiprotocol-extensions-bgp-4, Internet draft February 1998, pages 1-9	

Examiner Signature		Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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